

# California OES Weather Threat Briefing

Tuesday, November 27, 2018  
9:00 AM PST

- **Day 1 Primary Hazards:** A storm system is expected to impact primarily northern and central California today, bringing increased wind, valley rain, and mountain snowfall.

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National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# Key Points

11/27/18 - 12/03/18

## Tuesday-Friday

- Multiple storm systems will impact California through this week
  - The first storm is expected to impact primarily northern and central California on Tuesday.
  - A more widespread storm expected across the state Wednesday through early Friday.
- Rockslides, mudslides, and minor debris flows over recent burn scar areas are possible
- Major mountain travel delays are expected due to snow
- Slippery conditions and ponding of water on roads may cause delays
- Gusty winds may cause fire damaged trees to fall in burn scar areas
- Falling rocks are possible on mountain roads

## Saturday-Monday

- This active storm pattern will likely continue, with another widespread storm possible on Saturday, bringing a continued threat of mountain snowfall and moderate to heavy rainfall.
- A break from precipitation is possible Sunday into the beginning of next week



# California Weather Impacts

11/27/18 - 12/03/18

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>		All Regions	All Regions	Southern	All Regions	All Regions	
<b>Snow</b>	Inland	Inland	All Regions		All Regions		
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms (Wind / Hail / Tornadoes)</b>	Coastal	Coastal, Inland	All Regions				
<b>Fire Weather (Low Humidity / Wind / Dry Thunderstorms)</b>							
<b>Heat Risk</b>							
<b>Heavy Rain / Flash Flooding / Debris Flow</b>	Inland, Coastal	Inland, Coastal	All Regions		All Regions		
<b>Extreme Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# Precipitation Amounts For the Upcoming Storms

- Tuesday
  - 1.00-3.00 inches of rain northern coastal areas
  - Up to 0.50 inches of rain northern valleys
  - 0.50-1.00 inches of rain Sierra foothills
- Wednesday
  - 0.50-1.00 inches of rain northern coastal areas
  - 0.25-0.50 inches of rain valleys
  - 0.50-1.00 inches of rain Sierra foothills
  - Up to 0.50 inches of rain southern coastal areas; locally up to 1.00 inches in the mountains
- Thursday
  - 0.50-1.50 inches of rain northern coastal areas
  - 0.25-0.75 inches of rain valleys
  - 1.00-2.00 inches of rain Sierra foothills
  - 0.50-1.00 inches of rain southern coastal areas; locally up to 2.00 inches in the mountains



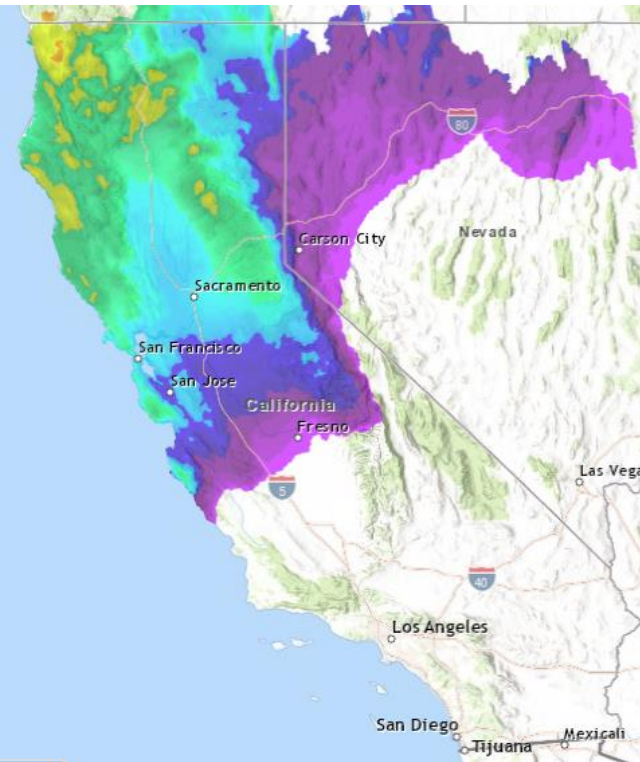
# Precipitation Amounts Through Thursday Night

- Storm Totals
  - 2.00-5.00 inches of rain northern coastal areas
  - 1.00-2.00 inches of rain valleys
  - 2.00-4.00 inches of rain Sierra foothills
  - 0.50-1.00 inches of rain southern coastal areas;  
locally 2.00-3.00 inches in the mountains
  - 1-2 feet of snow above 6000 feet in the Sierra

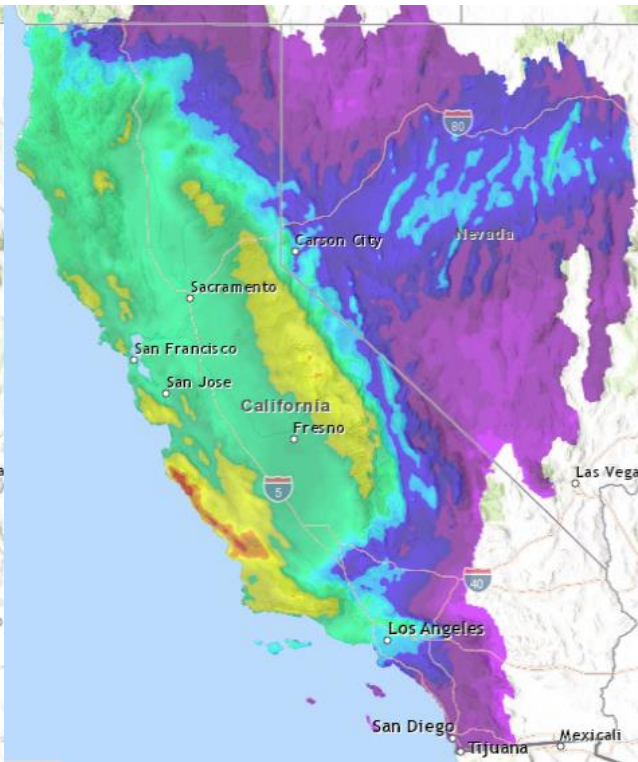


# Precipitation Forecast

Precipitation (inches)



Tuesday



Wednesday



Thursday



# 6-10 Day Outlook

## Temperatures

- Below normal temperatures likely across the state

## Precipitation

- Equal chances of below and above normal precipitation

# 8-14 Day Outlook

## Temperatures

- Below normal temperatures favored across the state

## Precipitation

- Above normal precipitation favored, especially in northern CA



Information provided by:

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